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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/661,859	09/12/2003	Jeffery T. Hebbard	013002-9050-00	8766		
23409 75	590 03/21/2005		EXAM	EXAMINER		
	EST & FRIEDRICH, LL	TORRES, ALICIA M				
100 E WISCON MILWAUKEE	NSIN AVENUE . WI 53202		ART UNIT	PAPER NUMBER		
	,		3671			
			DATE MAIL ED: 02/21/2004	•		

Please find below and/or attached an Office communication concerning this application or proceeding.

7		Applicatio	n No.	Applicant(s)	4			
Office Action Summary		10/661,85	9	HEBBARD ET AL.				
		Examiner		Art Unit				
	The MAN INC DATE of this agreement of	Alicia M To		3671				
Peri	The MAILING DATE of this communication app od for Reply	ears on the	cover sheet with the c	correspondence address	•			
•	A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period versilure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no eve y within the statu will apply and will , cause the appli	nt, however, may a reply be tir tory minimum of thirty (30) day expire SIX (6) MONTHS from cation to become ABANDONE	nely filed /s will be considered timely. I the mailing date of this communicat (C) (35 U.S.C. § 133).	lion.			
Stat	us							
	1) Responsive to communication(s) filed on 15 Fe	ebruary 200	<u>4</u> .					
		action is no						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dis	position of Claims							
	 4) Claim(s) 1-3,6-12,14-21 and 23-25 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1,2,8 and 21 is/are rejected. 7) Claim(s) 3,6,7,9-12,14-20 and 23-25 is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 							
Арр	lication Papers							
1	9) The specification is objected to by the Examine 0) The drawing(s) filed on is/are: a) accomposed and applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 1) The oath or declaration is objected to by the Examine	epted or b)[drawing(s) b tion is require	ed if the drawing(s) is ob	e 37 CFR 1.85(a). ojected to. See 37 CFR 1.12				
Pric	rity under 35 U.S.C. § 119							
1	2) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Bureau * See the attached detailed Office action for a list	s have been s have been rity docume u (PCT Rule	n received. n received in Applicat nts have been receiv e 17.2(a)).	ion No ed in this National Stage				
1) 🗵	Chment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date		4) Interview Summan Paper No(s)/Mail D 5) Notice of Informal D 6) Other:					

Art Unit: 3671

Claim Objections

Claim 1 is objected to because of the following informalities: "," in line 14 should be changed to --;--. Appropriate correction is required.

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 8 and 21 are rejected under 35 U.S.C. 102(b) as being anticipated by Sweet in view of Nuss and Nehata JP 5-219815.

Regarding claims 1, 2 and 8, Sweet discloses a lawnmower (1) comprising:

a deck (4) having a discharge opening (6);

an engine (5) supported by said deck (4) and having an output shaft (not shown) rotating in response to operation of said engine (5);

a cutting blade (not shown) interconnected with said output shaft under said deck (4) and rotatable in response to rotation of said output shaft to cut vegetation;

a mower handle (unnumbered steering mechanism, see Figure 1) attached to said deck (4) and extending upwardly therefrom;

a bag assembly (18) releasably attached to the rest of said lawnmower (1), said bag assembly (18) including a frame (8, 9), a bag (18) attached to said frame (8, 9) and having a bag (18) opening aligned with said discharge opening (6), and at least one wheel (10) rotatably mounted to said frame (8, 9),

wherein during operation of said lawnmower (1), clippings from under said deck (4) are discharged into said bag (18) through said discharge opening (6) and bag (18) opening;

wherein said bag assembly (18) is detachable from the rest of said lawnmower (1) to haul away clippings in said bag (18), as per claim 1; and

wherein the bag assembly (18) includes an axle (unnumbered) interconnected with the frame (8, 9) and wherein the at least one wheel (10) is mounted for rotation on the axle, as per claim 2.

However, Sweet fails to disclose said at least one wheel being in a stowed condition during lawnmower operation; and

a bag handle coupled to the bag assembly, the bag handle movable between an extended position and a retracted position only when the bag assembly is detached from the rest of the lawnmower,

wherein, to enable rolling said bag assembly away from the rest of said lawnmower, said at least one wheel at least partially supports said bag assembly only when said bag assembly is detached from the rest of said lawnmower, and wherein said bag assembly is oriented with said at least one wheel on top when said bag assembly is attached to the rest of said lawnmower, and wherein said bag assembly is oriented with said at least one wheel on the bottom when rolling said bag assembly away from the rest of said lawnmower, as per claim 1; and

Application/Control Number: 10/661,859

Art Unit: 3671

wherein said bag handle must be in said retracted condition to enable said bag assembly to be attached to the rest of said lawnmower, and wherein said bag handle is movable to said extended condition when said bag assembly is detached from the rest of said lawnmower to facilitate rolling said bag assembly away from the rest of said lawnmower, as per claim 8.

Nuss discloses a similar bag (1) including at least one wheel (12) being in a stowed condition (see Figure 3) during lawnmower operation; and

wherein, to enable rolling said bag assembly (1) away from the rest of said lawnmower (4), said at least one wheel (12) at least partially supports said bag assembly (1) only when said bag assembly (1) is detached from the rest of said lawnmower (4), and wherein said bag assembly (1) is oriented with said at least one wheel (12) on top when said bag assembly (1) is attached to the rest of said lawnmower (4, see Figure 4), and wherein said bag assembly (1) is oriented with said at least one wheel (12) on the bottom when rolling said bag assembly (1) away from the rest of said lawnmower (4).

Nehata discloses a bag handle (26) coupled to the bag assembly (2), the bag handle (26) movable between an extended position (see Figure 8) and a retracted position (see Figure 3) only when the bag assembly (2) is detached from the rest of the lawnmower (7), as per claim 1; and

wherein said bag handle (26) must be in said retracted condition, see Figure 3 to enable said bag assembly (2) to be attached to the rest of said lawnmower (7), and wherein said bag handle (26) is movable to said extended condition when said bag assembly (2) is detached from the rest of said lawnmower (7) to facilitate moving said bag assembly (2) away from the rest of said lawnmower (4), as per claim 8.

Application/Control Number: 10/661,859

Art Unit: 3671

It would have been obvious to one having ordinary skill in the art at the time the invention was made to include the wheel and handle of Nuss and Nehata on the bag assembly of Sweet in order to more easily transport the bag assembly.

Regarding claim 21, Sweet discloses a lawnmower (1) comprising:

A deck (4) defining a discharge opening (6);

An engine (5) supported by the deck (4);

A cutting blade (not shown) rotating below the deck (4) in response to operation of the engine (5); and

A bag assembly (18) releasably mounted to the deck (4) and including a bag (18) communicating with the discharge opening (6), and at least one wheel (10).

However, Sweet fails to disclose a handle movable between a retracted condition and an extended condition; and

Wherein movement of the handle is inhibited when the bag assembly is attached to the deck such that the handle is movable into the extended condition only when the bag assembly is detached from the deck to facilitate rolling the bag assembly away from the rest of the lawnmower,

wherein the at least one wheel is at the top of the bag assembly when the bag assembly is mounted to the deck such that the at least one wheel bears no weight of the bag assembly during operation of the lawnmower.

Nehata discloses a handle (26) movable between a retracted condition and an extended condition; and

Application/Control Number: 10/661,859 Page 6

Art Unit: 3671

Wherein movement of the handle (26) is inhibited when the bag assembly (2) is attached to the deck (7) such that the handle (26) is movable into the extended condition only when the bag assembly (2) is detached from the deck (7) to facilitate rolling the bag assembly (2) away from the rest of the lawnmower (7).

Nuss discloses wherein the at least one wheel (12) is at the top of the bag assembly (1) when the bag assembly (12) is mounted to the deck (4) such that the at least one wheel (12) bears no weight of the bag assembly (1) during operation of the lawnmower (4).

It would have been obvious to one having ordinary skill in the art at the time the invention was made to include the wheel and handle of Nuss and Nehata on the bag assembly of Sweet in order to more easily transport the bag assembly.

Allowable Subject Matter

Claims 3, 6, 7, 9-11 and 24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 12 and 14-20, 31 and 25 are allowed.

Conclusion

Application/Control Number: 10/661,859 Page 7

Art Unit: 3671

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alicia M. Torres whose telephone number is 703-305-6953. The examiner can normally be reached Monday through Thursday from 7:00 a.m. – 4:30 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will, can be reached at 703-308-3870.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the group receptionist whose telephone number is 703-305-1113. The fax number for this Group is 703-872-9306.

/Th/omlas/B/. Will Supervisory Patent Examiner

Group Art Unit 3671

AMT

March 9, 2005